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PTO-1390 (Rev. 07-2005)
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| TRANSMITTAL LETTER TO | THE UNITED STATES | ATTORNEY'S DOCKET NUMBER | | | | | | | |
|---|--|---|----|--|--|--|--|--|--|
| DESIGNATED/ELECTED | PU030090 | | | | | | | | |
| CONCERNING A SUBMISSIO | N UNDER 35 U.S.C. 371 | 10/24/025 | | | | | | | |
| INTERNATIONAL APPLICATION NO. | INTERNATIONAL FILING DATE 19March2004 (19.03.0 | PRIORITY DATE CLAIMED 4) 20March2003 (20.03.03) | | | | | | | |
| PCT/US04/08679 TITLE OF INVENTION SYSTEM AND A | | | то | | | | | | |
| | A SATELLITE SIGNAL | MODITICAST | | | | | | | |
| ADDUCANTICS FOR DO/FO/US | | 1 | | | | | | | |
| Taha Alaa Carri | ais and Terry Wayne | Lockridge O(US) the following items and other information: | | | | | | | |
| | | D/US) the following items and other information: | | | | | | | |
| • | oncerning a submission under 35 U.S.C. 37 | | | | | | | | |
| • | submission of items concerning a submission | 1 | | | | | | | |
| This is an express request to begin nat (5), (6), (9) and (21) indicated below. | tional examination procedures (35 U.S.C. 3 | 71(1)). The submission must include items | | | | | | | |
| 4. The US has been elected (Article 31). | | | | | | | | | |
| 5. A copy of the International Application | | | | | | | | | |
| a. is attached hereto (require | d only if not communicated by the Internation | onal Bureau). | | | | | | | |
| · | | | | | | | | | |
| | lication was filed in the United States Recei | .1 | | | | | | | |
| 6. An English language translation of t | he International Application as filed (35 U.S | .C. 371(c)(2)). | | | | | | | |
| a. is attached hereto. | | | | | | | | | |
| | nitted under 35 U.S.C. 154(d)(4). | | | | | | | | |
| | ternational Application under PCT Article 19 | | | | | | | | |
| a. are attached hereto (req | uired only if not communicated by the Intern | national Bureau). | | | | | | | |
| | | | | | | | | | |
| c. have not been made; ho | owever, the time limit for making such amen | dments has NOT expired. | ŀ | | | | | | |
| d. Anave not been made and | | | | | | | | | |
| 8. An English language translation of | f the amendments to the claims under PCT | Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | |
| 9. An oath or declaration of the invent | | | | | | | | | |
| 10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)). | the annexes of the International Preliminar | y Examination Report under PCT | | | | | | | |
| Items 11 to 20 below concern documen | it(s) or information included: | | | | | | | | |
| 11. An Information Disclosure Stateme | ent under 37 CFR 1.97 and 1.98; Seare | ch Report and References | | | | | | | |
| | rding. A separate cover sheet in compliance | | | | | | | | |
| 13. A preliminary amendment. | | | | | | | | | |
| 14. An Application Data Sheet under | 37 CFR 1.76. | | ١ | | | | | | |
| 15. A substitute specification. | , | | 1 | | | | | | |
| 16. A power of attorney and/or change | e of address letter. | | | | | | | | |
| | sequence listing in accordance with PCT R | ule 13ter.2 and 37 CFR 1.821- 1.825. | | | | | | | |
| | nternational Application under 35 U.S.C. 15 | | | | | | | | |
| | guage translation of the international applica | | | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Department of Patents P.O. Box 1450, Alexandria, VA 22313-1450. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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| Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information. U.S. APPLICATION NO. (if known see 52798 INTERNATIONAL APPLICATION NO. 257/US04/08679 | | | | Α | ATTORNEY'S DOCKET NUMBER PU030090 | | |
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| If the written opin IPEA/US Search fee (37 C Internati | indicates all clair CFR 1.445(a)(2)) honal Searching A | or the Internation ons satisfy provision ons been paid on t outhority | nal preliminary examination rens of PCT Article 33(1)-(4) | the USPTO as an\$100 of the Office or | \$ | | |
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| alactron. | ic medium) (37 Cl | FR 1.492(j)). additional 50 sheet Number of each | k 1.821(c) or (e) or computer p is of paper or fraction thereof. n additional 50 or fraction up to a whole number) | RATE | | | |
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to cover the above fees is enclosed. A check in the amount of \$ _ Please charge my Deposit Account No. 07-0832n the amount of \$ 1630.00 to cover the above fees. ь. 🗓 A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-0832A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Mr. Joseph S. Tripoli Catherine A. Fergusonn Thomson Licensing Inc. NAME Patent Operations 40,877 P.O. Box 5312 Princeton, NJ 08543-5312 REGISTRATION NUMBER